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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

REC'D	25	AUG	2004
WIPO			PCT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference					
20891-15-1PC	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)			
International application No.	International filing date (day/mor	th/year) Priority date (day/month/year)			
PCT/US03/33617	24 October 2003 (24.10.2003)	25 October 2002 (25.10.2002)			
International Patent Classification (IPC) or national classification and IPC					
IPC(7): C07D 401/02, 403/02; A61K 31/44, 31/47, 31/415 and US Cl.: 544/280; 546/118, 139,192, 273.1; 514/258, 303, 307, 315, 338					
Applicant					
GENESOFT PHARMACEUTICALS, IN	NC.				
This international prelimin Examining Authority and i	ary examination report has been is transmitted to the applicant ac	n prepared by this International Preliminary ecording to Article 36.			
2. This REPORT consists of	a total of sheets, including	this cover sheet.			
This report is also acc	companied by ANNEXES, i.e.,	sheets of the description, claims and/or drawings			
which have been ame	nded and are the basis for this r	eport and/or sheets containing rectifications made			
		7 of the Administrative Instructions under the PCT).			
These annexes consist of a					
This report contains indicate	tions relating to the following it	ems:			
I Basis of the repo	I Basis of the report				
II Priority	II Priority				
III Non-establishme	<u></u>				
IV Lack of unity of invention					
K7	•	gard to novelty, inventive step or industrial			
applicability; cita	ations and explanations supporti	ng such statement			
VI Certain documen					
VII Certain defects in	VII Certain defects in the international application				
					
Date of submission of the demand Date of completion of this report					
		Date of completion of this report			
24 May 2004 (24.05.2004)		2004 (27.07.2004)			
Name and mailing address of the IPEA/US Mail Stop PCT, Attn: IPEA/US	S Authori	Authorized officer			
Commissioner for Patents P.O. Box 1450		Zinna Northington Davis Janua Ford			
Alexandria, Virginia 22313-1450	l l				
Facsimile No. (703) 305-3230 Telephone No. 571-272-1600 Telephone No. 571-272-1600					

INTERNATIONAL PROMINARY EXAMINATION REPORT

Internation lication No.
PCT/US03/33617

I	Bas	sis of the report				
1	Wit	With regard to the elements of the international application:*				
		the international application as originally filed.				
	\boxtimes	the description:				
·		pages 1-38 as originally filed				
		pages NONE , filed with the demand				
ł		pages NONE , filed with the letter of				
	\boxtimes	the claims:				
		pages 39-44 , as originally filed				
		pages NONE, as amended (together with any statement) under Article 19				
		pages NONE , filed with the demand				
		pages NONE, filed with the letter of				
	\boxtimes	the drawings:				
		pages 1-18, as originally filed				
		pages NONE , filed with the demand				
		pages NONE, filed with the letter of				
	Ш	the sequence listing part of the description:				
		pages NONE , as originally filed				
		pages NONE , filed with the demand				
		pages NONE , filed with the letter of				
2.	With	regard to the language, all the elements marked above were available or furnished to this Authority in the				
		and a wind the international application was filed impless otherwise indicated and a district in the state of				
	Thes	e elements were available or furnished to this Authority in the following language which is:				
	\Box	the language of a translation furnished for the purposes of international search (under Rule23.1(b)).				
	\sqcap	the language of multiposition of the international search (under Rule 23.1(b)).				
	Ħ	the language of publication of the international application (under Rule 48.3(b)).				
		the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).				
3.	With interr	regard to any nucleotide and/or amino acid sequence disclosed in the international application, the national preliminary examination was carried out on the basis of the sequence listing:				
		contained in the international application in printed form.				
	Щ	filed together with the international application in computer readable form.				
	Ц	furnished subsequently to this Authority in written form.				
	ļ	furnished subsequently to this Authority in computer readable form.				
	; ;	The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.				
	ا	The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.				
4.		The amendments have resulted in the cancellation of:				
		the description, pages NONE				
		the claims, Nos. NONE				
,		the drawings, sheets/fig NONE				
5. [This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**				
R	Replacement sheets which have been furnished to the receiving Office in recovery					
his : ** A	his report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17). * Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.					

INTERNATIONAL PRESIMINARY EXAMINATION REPORT

Internation	lication No.	
PCT/US03/33	617	

III. Non-establishment of opinion with regard to novelty, inventive step and industrial applicability	
1. The question whether the claimed invention appears to be novel, to involve an inventive step (to be non-obvious), to be industrially applicable have not been and will not be examined in respect of:	or
the entire international application, claims Nos. 25	
because:	
the said international application, or the said claim Nos relate to the following subject matter which on the require international preliminary examination (specify):	ioes
	İ
the description, claims or drawings (indicate particular elements below) or said claims Nos are so uncertainty and meaningful opinion could be formed (specify):	lear
the claims, or said claims Nos are so inadequately supported by the description that no meaningful opinion could be formed.	
no international search report has been established for said claims Nos. 25	
A meaningful international preliminary examination cannot be carried out due to the failure of the nucleotide and/or amino acid sequence listing to comply with the standard provided for in Appen C of the Administration.	\dashv
sequence listing to comply with the standard provided for in Annex C of the Administrative Instructions: the written form has not been furnished or does not comply with the standard.	
the computer readable form has not been furnished or does not comply with the standard.	
m PCT/IPEA/409 (Box III) (July 1998)	



Form PCT/IPEA/409 (Box V) (July 1998)

STATEMENT				
Novelty (N)	Claims	1-25		YE
		NONE		NC
	-			
Inventive Step (IS)	Claims		<u> </u>	· YE
	Claims	NONE	··	NC
Industrial Applicability (IA)	Claima	1.25		
manam rippicatinty (Iri)	Claims Claims			YE
	Cianus	HOLE		NC
ns 1-25 meet the criteria set out in PCT are made or used in industry. The compo	unds are useful in the	treating a bacterial infect	nty occasio the subjection.	t mater claime
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NOTE OF INFORMAL COMMUNICATION WITH THE APPLICANT

(PCT Rule 66.6)

International application No.	Applicant's or agent's fil	e reference	Date of informal communication			
PCT/US03/33617	20891-15-1PC	o Tororonae	(day/month/year)			
L	20891-15-IPC		10 August 2004 (10.08.2004)			
Applicant GENESOFT PHARMACEUTICALS, INC.						
	<u> </u>	Identity	authorization personally			
Communication Participants	Communication Participants Identity checked authorization personally checked known					
by telephone Applican	t: GE/NESOFT PHARI	MACEUTICALS, IN	ic.			
personal Agent:	William B. Kezer		·			
Examine	r(s): Zinna Northington Da	ıvis				
:						
Summary of communication:						
The examiner will proceed to the PCT/I	PEA/409 based upon the la	ick of negative staten	nents.			
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·			•			
An extension of time limit is granted (Form PCT/IPEA/427.						
A copy of this note is being sent to the applicant with Form PCT/IPEA/429. PCT/IPEA/424.						
Name and mailing address of the IPEA/	US I		^			
Mail Stop PCT, Attn: IPEA/US		Authorized officer	Or min Ins			
Commissioner for Patents		Zinna Northington	Davis Juliu 7000			
P.O. Box 1450 Alexandria, Virginia 22313-1450		_	1 050 100			
Facsimile No. (703) 305-3230		Telephone No. 57	Davis Januie Ford 1-272-1600			
Form PCT/IPEA/428 (July 1992)			7			